

TAMAS, Bela

The 3d Angyalfold Exhibition for Innovation and Exchange of
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1. Dugattyu- es Csapagyaontode.

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exchange of experience. Munka szemle 6 no.12:33-34 D '62.

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Development of manufacturing light metal pistons in Hungary. Jarmu
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Jo '62.

1. Budapest XIII. kerületi partbizottsag munkatarsa.

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Experience. Epitoanyag 14 no.8:309-310 Ag '62.

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358 S '62.

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Methods for operating our electrical appliances economically and without accidents; from the materials of the 3d Angyalfold Exhibition of Innovators. Magy textil 14 no.12:570-572 D '62.

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Abs Jour: Ref Zhur-Khin., No 2, 1959, 5419.

Author : Tamas, Ferenc.

Inst :

Title : Ferromagnetic Ceramic Materials.

Orig Pub: Epitbanyag, 1958, 10, No 4-5, 135-142.

Abstract: A review. Some light is thrown on the technology and
Application of barium ferrites. Bibliography with
37 titles. - S. Gorolkina.

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Author : Grofcsik, J., Tanas, F.

Inst : -

Title : Determination of the Mineralogical Content
of Porcelain by Means of Phase Balance.

Orig Pub : Epitoanyag, 1958, 10, No 7, 233-238

Abstract : The described method permits determination of the mineralogical content of the calcined objects and of chemical composition of the formed molten glass in the ceramics (of porcelain, for instance) calcined at any temperature. The described

Card : 1/2

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Concrete.

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Author : Yu Ch'ien

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(Azimuth) (Coordinates)

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ERDELY, Imre; HAJNAL, Lajos; FERENCZY, Pal, fomernok; TAMAS, Ferenc,
dr.; SVEHLA, Gyula, dr.; TRAGER, Tamas; BERNOLAK, Bela;
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L 34963-66 EWP(t)/ETI IJP(c) JD

ACC NR: AP6026662

SOURCE CODE: HU/0014/65/098/008/0350/0352

AUTHOR: Horvath, Gyula—Khorvat, D. (Staff scientist); Kiss, Lajos—Kish, L. (Staff scientist); Tamas, Geza—Tamash, G. (Technician)

ORG: [Horvath, Tamas] Research Institute for the Metal Industry (Femipari Kutato Intezet); [Kiss] EAKKI

TITLE: Investigation of the surface tension of the slags formed in the reduction smelting of red sludges

SOURCE: Kohaszati lapok, v. 98, no. 8, 1965, 350-352

TOPIC TAGS: slag, surface tension, alumina, microscope

ABSTRACT: The surface tension of various types of red sludge from the alumina manufacturing process according to the Bayer method was investigated to establish the suitability of these sludges for the reduction smelting according to the Krupp-Renn method. The tests were performed with the aid of a microscope equipped with a heatable stage. It was found that the wettability of sludges containing 4-6% CaO varies within the widest limits among those investigated. Optimum Na₂O content corresponds to the 12-14% range for CaO + Na₂O content. The laboratory tests were confirmed by plant tests. Orig. art. has: 4 figures and 4 tables. [JPRS: 32,497]

SUB CODE: 11, 20 / SUBM DATE: none / ORIG REF: 007

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UDC: 669.712:669.046.55/.58

09/76 2358

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Effect of ultrasonics on cultures of fungi. *Borogy. vesar.*
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(Igazgató: Tarján Imre dr., egyetemi tanár) és a budapesti Bor-
és Menikortani Klinikájának (Igazgató: Foldvári Ferenc dr.,
egyetemi tanár) közleménye.

(FUNGI, effect of radiations,
ultrasonics)

(ULTRASONICS, effects,
on fungi)

DISC: 45201J

Changes in the permeability of membranes under the influence of ultrasonic waves. Gyula Tamás and Tamás Tarnóczy. Magyar Fiz. Folyóirat 3, 643-62 (1965).—The diffusion of a satd. Na oxalate soln. was used to study the effects of ultrasonics on different membranes. The most systematic expts. were made with cellophane membranes, with and without ultrasonic waves. The amt. of Na oxalate diffused through the membrane was detd. by titration. Stirring of the soln. made up only a small percentage of the total effect. The temp. effect was negligible. The main changes are brought about by phys. changes caused to a lesser extent by radiation pressure and to a greater extent by ultrasonic cavitation. R. Rona

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(ULTRASONICS, effects
on proliferating fungi, phys. factors)